*			
Work	Order	ID	63942

Friday, November 19, 2010 1:10:39 PM



Page 1

Item ID:

D4022-1

Accept

Setup Start

Stop

Stop



Revision ID:

Item Name: **Start Date:**

Fuel Transfer Pump

Start Oty: 2.00 11/19/2010

Cust Item ID: Customer:

Reference:

An	prov	alc
$\Delta \mathbf{p}$	$\rho_1 \sigma_4$	ais.

Sequence ID/

Process Plan: MC

Α

Operation

Description

Req'd Qty: 2.00

Date: 011-19

Tooling:

0.00

0.00

Date:

Tool ID

Tool # Plan

Code

Run Start



QC:

Date:

SPC (Y/N):

Set Up/

Run Hours

Date:

Accept

Qty

Reject Reject Qty

CZ 10/11/19 23

Insp. Stamp Number

Work Center ID Draw Nbr Revision Nbr

Required Date: 11/30/2010

D4022

100

Purchasing

Purchasing

Memo

Issue P/O: 12964 Purchase part as per Dwg D4022

Part #: A8150-B1

Possible Supplier: Weldon Material release note required

110

Packaging Packaging

Receive & Inspect for Damage & Mat'l Certs

0.00

Memo

0.00

/u/u/24 B)

Dart Aerospace Ltd

	-								
W/O:			WO	RK ORDER CHANGE	S				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
· · · · · · · · · · · · · · · · · · ·									
							<u> </u>		
Part No	•	PAR #:	Fault Categ	jory:	NCR: Yes	No DQ	A:	Date: _	
		solution:							
NCR:			WORK ORDE	R NON-CONFORMAN	ICE (NCF	R)			
DATE	STEP	Description of NC		Corrective Action Section		Verific	fication Approval		
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Secti	ion C	Chief Eng	QC Inspector
							<u></u>		
						;			
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NOTE: Date & initial all entries

Friday, November 19, 2010 1:10:39 PM

Item ID:

6 .. . 3

D4022-1

Revision ID:

Item Name: Fuel Transfer Pump

Start Date:

11/19/2010

Start Qty: 2.00

Required Date: 11/30/2010

Req'd Qty: 2.00



Accept

Cust Item ID:

Reference:

Approvals:

Process Plan: _____ Date: ____ Tooling:

QC: _____ Date: ____

SPC (Y/N):

Set Up/

Run Hours

Tool ID

Date: ___

Date:

Tool # Plan

Code Qty

Accept Qty Reject

120

Sequence ID/

Work Center ID

Quality Control

Operation **Description**

QC6- Inspect dimensions to drawing

130

Packaging

Packaging

Identify as per dwg & Stock Location: 5-1/3

Memo

0.00

0.00

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

OK. 10/11/25 71)
MF
10-11-25

Customer:

Run

Start

Stop

Setup Start



Stop

Reject

Insp. Number Stamp

Dart Aerospace Ltd

	-									
W/O:			W	ORK ORDER CHANGE	S		•			
DATE	STEP	PRO	CEDURE CH	ANGE	Ву	D	ate	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	·	PAR #:	Fault Ca	tegory:	NCR: Ye	es No	DQA	\ :	Date: _	
	Re	esolution:	Disposit	ion:	QA: N/C	Close	ed:		Date: _	
NCR:		•	WORK OR	DER NON-CONFORMA	NCE (N	CR)				
DATE	STEP	Description of NC		Corrective Action Section			Verific	ation	Approval	Approvai
	SILF	Section A	Initial Chief Eng	Action Description Chief Eng		n & ite	Section	on C	Chief Eng	QC Inspector
									3	
•										

NOTE: Date & initial all entries

Picklist Print

Friday, November 19, 2010 1:10:39 PM

Work Order ID: 63942

Parent Item: D4022-1

Parent Item Name: Fuel Transfer Pump

Start Date: 11/19/2010

Required Date: 11/30/2010

Page 1

Start Qty: 2.00

Required Qty: 2.00

Comments:

IPP rev A 09.12.23 new Issue Prelim EC verified by: DD

10.05.17 as per ECN10-562 DD verf:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
A8150-B1		Purchased	No			110	Each	0.0000	1	23		1	

Fuel Pump

1 23 /c/s/4/24 (3)

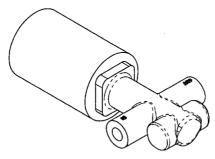
Dart Aerospace Ltd

Dail Ac	ospace	Liu							
W/O:			٧	VORK ORDER CHANGE	S				
DATE	STEP	PROC	EDURE CH	HANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							,		
Part No	•	PAR #:	_ Fault Ca	tegory:	NCR: Yes	Vo , DQ	A:	Date: _	
	R	esolution:	_ Disposit	tion:	QA: N/C Clo	sed:		Date: _	
NCR:		W	ORK OR	DER NON-CONFORMAI	NCE (NCR)			
DATE	STEP	Description of NC		Corrective Action Section		Verification		Approval	Approval
DATE	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		ion C	Chief Eng	QC Inspector
		·				•			
		,							
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NOTE: Date & initial all entries

DART AEROSPACE JOHN CAMERON AVIATION PART NUMBER
D4022-1 REF JCA/M47/D3/SHT 13

SPECIFICATION CONTROL DRAWING



W OUTPUT TEMPERATURE

DART PART NUMBER	SUPPLIER	SUPPLIER PART NUMBER	OPERATING VOLTAGE	FLOW (GPH)	OUTPUT PRESSURE (PSI)	TEMPERATURE RANGE
	WELDON	A8150-B1	24 VDC	35 - 50	5 - 25	-65°F TO +185°F
D4022-1	AEROSPACE ACCESSORIES	A8150-B1	24 VDC	35 - 50	5 - 25	-65°F TO +185°F

D4022-X FUEL TRANSFER PUMP

DELEASED 1 2010 -05- 0 5 D

С

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 2.6 lbs
,

DESIGN	4	DART AEROSPA	ACE LTD
DRAWN	_ 6 5-1	HAWKESBURY, ONTAR	IO, CANADA
CHECKED	B	DRAWING NO.	REV. A
MFG. APPR.	E	D4022	SHEET 2 OF 4
APPROVED	10,	TITLE	SCALE
DE APPR.	-#	TFUEL PUMP	NTS
DATE 10.0	4.16	COPYRIGHT © 2010 BY DART / THIS OCCUMENT IS PROVIDE WHO CONSIDENTIAL AND IS SUPPLIED NOT TO BE USED FOR ANY PURPOSE OR COPED OR COMMUNIC WRITTEN PERMISSION FROM DART AR	DON'THE EXPRESS CONDITION THAT IT IS ATED TO ANY OTHER PERSON WITHOUT

	. Johasi									
W/O:			WC	ORK ORDER CHAN	GES					
DATE	STEP	PRO	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				And the second s						
Part No	:	PAR #:	Fault Cate	gory:	NCF	R: Yes	No DQ	4 :	Date:	
	R	esolution:	Dispositio	n:	QA:	N/C CId	sed:		Date: _	
NCR:			WORK ORD	ER NON-CONFORM	JANCE	(NCR)			
DATE	CTED	Description of NC			ection B		Verific	eation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	1	Sign & Date	Secti		Chief Eng	QC Inspector
									<u> </u>	
										-

NOTE: Date & initial all entries

j

H:\fFQRMS\Quality Assurance\approved QA\NCRWO RevE



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO12964

Purchase Order Date 11/19/10 PO Print Date 11/22/10

Page Number 1 of 1

Order From:

VU-AER004

AEROSPARES ACCESSORIES INC 20544 CONCESSION #9, ALEXANDRIA, ON K0C 1A0 **CANADA**

Contact Name

Vendor Phone

613 525 0924

Vendor Fax

613 525 0925

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Line Nbr Reference Revision ID

A8150-B1

Description/ Mfg ID

Req Date/ Taxable

Req. Qty/ Unit of Measure Ship Method

Unit Price Extended

Price

Vendor Part Number

Fuel Pump

11/26/10

FedEx Overnight 3.00 Each

\$695.0000

\$2,085.00

Special Inst:

AS PER DWG D4022 REV. A

B63942

PART # A8150-B1

Yes

★ NOTE: FACTORY OVERHAULED #

PO Total:

\$2,085.00

CERTIFICATE OF CONFORMITY REO'D UPON DELIVERY

V CZ

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required when applicable

Change Nbr:

3

Change Date: 11/22/10

AEROSPARES ACCESSORIES INC.

20544 CON #9 ,R.R. #2 ALEXANDRIA, ONT. K0C-1A0 TEL 613-525-0924 FAX 613-525-0925

invoice

DATE	INVOICE NO.
11/23/2010	21336

BILL TO

DART AEROSPACE LTD.

1270 ABERDEEN STREET

HAWKESBURY, ON

K6A-1K7

SHIP TO

DAR'T AEROSPACE LTD.

1213 ABERDEEN STREET

HAWKESHURY, ON

K6A-1K7

*,	P.O.	NO.	rerms	REP	SHIP DATE	SHIP VIA	SHIP VIA F	
	129	64	Nat 30	USD	11/73/2010	FEDEX COLL.	ALEX	ANDRIA
TTI	EW	0	ESCRIPTION	Blch.	RVS	VTO	RATE	AMGUNT
FCHASIS	J.R.I	1	EUFL ROOST PUMP 7 OAI OLTRICHT	(5·15)	80648	i. l	693.00	695,007
FOHA815)-BI		FUEL BOOST PUMP Y O/H OUTRIGHT	2545	93432	ter of the state o	695.00	~695,007
FOHAS15	0-BI		FUEL BOOST PUMP Y OALOUTRIGHT	25/15	02130	ma delle "Mapager"	695.00	695 07
YK		SALE SHIPPING FEDEX C	o & Handlows Ollect	W.B. 872183749489			ê.w.¢	() (id)
		1	Number: 881274476		10/11/24			
	a O Si a:	cquired ran app ation w ssurance	s supplied hered directly from the proved supplier, hich maintains se system provide	ė O.E.M., /repair a quality ling tuli				
No an easy person as while there is not not			ty to source of	suppry.				271.05
	S	ignature			÷∓30	No. of the control of	nga magapan makindingdingdi Hadis santag, maddidi kar 4 km 44km 44km	50,5
ank you to	or your ousin	ess.	annagan agan agan agan agan agan agan a			TOTAL	nagan a antanakkan per meng di magallah, ayah figur engal med b	\$2,356.05

Cores must be rebuildable and should be returned within 15 days for full credit. Thank you.

AEROSPARES ACCESSORIES INC.

20544 CON #9 ,R.R. #2 ALEXANDRIA, ONT. K0C-1A0 TEL 613-525-0924 FAX 613-525-0925

Invoice

DATE	INVOICE NO.
11/23/2010	21336

BILL TO	
DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ON K6A-1K7	

SHIP TO DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ON K6A-1K7

	.P.O.). NO. TERMS		. NO. TERMS		. NO. TERMS		D. NO. TERMS		D. NO. TERMS REP		SHIP DATE	SHIP VIA		FOB		
	(129)64	Net 30	USD	11/23/2010	FEDEX COLL.	ALEX	ALEXANDRIA									
ITE	M	DI	ESCRIPTION	Btch.	S/N	QTY	RATE	AMOUNT									
FOHA8150			FUEL BOOST CTORY O/H	2545	80668	1	695.00	695.00T									
FOHA8150	- B 1	A8150-B1	FUEL BOOST CTORY O/H	2545	93432	1	695.00	695.00T									
FOHA8150-	-B1	A8150-BI	FUEL BOOST CTORY O/H	BOOST 2545 93439		1	695.00	695.00T									
F/C			& HANDLING	W.B. 872183749489			0.00	0.00									
		Business N	Jumber: 881274476		10/4/24												
				·													

271.05 0.00 Thank you for your business. TOTAL \$2,356.05

Cores must be rebuildable and should be returned within 15 days for full credit .Thank you.

1. Approving National Aviation Authority/Country: , UNITED STATES			AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG							
4. Organization Name and Address: Weldon Pump – 640 Golden Oak PKWY., Oakwood Villiage, OH 44146 FAA CRS: 2WPR261B								5. Work Order/Contract/Invoice Number: 47179		
6. Item:	7. Description:	8. Part Number:	9. E	ligibility:*	10. Quantity:	11. Serial/Batch Nu	tch Number: 12. Status/We			
1	Pump/Motor overhaul	A8150-B1	N/A		1	80668		Overhaul/Test		
13. Remark Pump/moto		tested to spec per Weldon Pump JC	1000 "JC" sei	ries manual.	en e					
14. Certifie	es the items identified abo	eve were manufactured in conformity	to:	19. 🛛 14 C	FR 43.9 Return to Se	rvice 🗌 Other reg	ulation s	pecified in Block 13		
□ Арр	roved design data and ar	e in condition for safe operation.		Certifies that unless otherwise specified in block 13, the work identified in Block 12						
☐ Non	-approved design data sp	pecified in Block 13.		Federal		s accomplished in accorda and in respect to that wor				
15. Authori	zed Signature:	16. Approval/Author	rization No.:	20. Authorize		ane		Approval/Certificate No.: PR261B		
17. Name (7	Typed or Printed):	18. Date:		22. Name (Typed or Printed): Nicholas LaBanc 23. Date (m/d/y): 04/27/2009						
		-		aller Respor						
Where the the Block 1, it is	user/installer performs w s essential that the user/ii in Blocks 14 and 19 do n	te existence of this document alone do work in accordance with the national re- installer ensures that his/her airworth ot constitute installation certification, aller before the aircraft may be flown	regulations of iness accepts p	an airworthines: parts/component	s authority different t ts/assemblies from the	han the airworthiness aut airworthiness authority	hority of of the co	untry specified in Block1.		

1. Approving National Aviation 2.		2.						3. Form	Tracking Number:
Autho	ority/Country:	A	UTHORIZE						
, UNI.	TED STATES	P 3	FAA Form 8	5254					
4. Organiza	tion Name and Address:	5. Work	Order/Contract/Invoice						
								Number 47176	r:
Weldon Pump – 640 Golden Oak PKWY., Oakwood Villiage, OH 44146 FAA CRS: 2WPR261B									
A.	veluon I ump – 040 Goldi	on Oak I	KW 1., Oakwood viillage, Off	144140 FAA	CR3: 2WFR201B	ı			
6. Item:	7. Description:		8. Part Number:	9. El	ligibility:*	10. Quantity:	11. Serial/Batch Nur	nber:	12. Status/Work:
1	Pump/Motor overhaul		A8150-B1	N/A		1	93439		Overhaul/Test
13. Remark				<u> </u>		•			
Pump/moto	or ass'y overhauled and	tested to	spec per Weldon Pump JC10	000 "JC" ser	ies manual.				
						,			
14. Certific	es the items identified abo	ve were	manufactured in conformity t	o:	19. 🛭 14 CFR	43.9 Return to Se	rvice	ulation sp	pecified in Block 13
□Арр	oroved design data and a	e in conc	lition for safe operation.		Certifies th	at unless otherwise	specified in block 13, the	work ide	entified in Block 12
□ Non	ı-approved design data sı	recified in	ı Block 13.		and describ	ed in Block 13 was	s accomplished in accorda	nce with	Title 14, Code of
	approvou acoign anna of		. 2.00 200		Federal Re		and in respect to that wor	k, the iter	ns are approved for
									<u> </u>
15. Authori	ized Signature:		16. Approval/Authoria	zation No.:	20. Authorized S				Approval/Certificate No.:
					- sche	las fai	6 anc	2W1	PR261B
17. Name (Typed or Printed):		18. Date:		22. Name (Typed				Date (m/d/y):
					Nicholas LaBan	ic		04/2	27/2009
User/Installer Responsibilities									
It is import	tant to understand that tl	ie existen	ce of this document alone doe	s not automa	tically constitute a	uthority to install t	he part/component/assem	bly.	
Whoma 4ha					:		B 4b 2		
Block 1. it	user/installer periorms v is essential that the user/i	ork in ac nstaller e	cordance with the national re nsures that his/her airworthin	guiations of a ness accents r	an airwortniness at	utnority different t issemblies from the	nan tne airwortniness aut e airworthiness authority i	nority of of the cor	tne country specified in intry specified in Block1.
					•		_		•
			tute installation certification.		aircraft maintenan	ce records must co	ntain an installation certi	fication is	ssued in accordance with the
national re	gulations by the user/inst	alier befo	ore the aircraft may be flown.		•				

1. Approving National Aviation Authority/Country:								3. Form Tracking Number:		
7	TED STATES			VORTHINESS APPROVALTAG 5253						
WELDON	ition Name and Address: Veldon Pump – 640 Gold	en Oak PKWY., Oakwood Villiage, O)H 44146 FAA	CRS: 2WPR261B			5. Work Number 47175	Order/Contract/Invoice :		
6. Item:	7. Description:	8. Part Number:	nber:	12. Status/Work:						
1	Pump/Motor overhaul	A8150-B1	A8150-B1 N/A 1 93432					Overhaul/Test		
13. Remark										
14. Certifie	Pump/motor ass'y overhauled and tested to spec per Weldon Pump JC1000 "JC" series manual. 14. Certifies the items identified above were manufactured in conformity to: Approved design data and are in condition for safe operation. Non-approved design data specified in Block 13. Non-approved design data specified in Block 13. Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of									
15 4 13 1	1.0:			return to serv						
15. Authori	zed Signature:	16. Approval/Author	rization No.:	20. Authorized Sig	nature: La Ban	~@_		Approval/Certificate No.: PR261B		
17. Name (1	Typed or Printed):	18. Date:		22. Name (Typed of Nicholas LaBanc	or Printed):			Date (m/d/y): 7/2009		
			User/Insta	aller Responsib	ilities					
It is import	ant to understand that th	he existence of this document alone do				he part/component/assem	bly.			
Block 1, it i Statements	is essential that the user/i in Blocks 14 and 19 do n	work in accordance with the national installer ensures that his/her airworth not constitute installation certification taller before the aircraft may be flow	iness accepts p	oarts/components/ass	emblies from the	e airworthiness authority (of the cou	intry specified in Block1.		
national re	guiations by the user/ms	ianci belore the aircraft may be now								